

## **Appendix D: List of Acronyms**

AB 1493	Assembly Bill 1493, Pavley-Vehicular Emissions: Greenhouse Gases
AB32	Assembly Bill 32, the Global Warming Solutions Act of 2006
ADA	Americans with Disabilities Act
ADT	Average Daily traffic
APE	Area of potential affects
BLM	Bureau of Land Management
BMPs	Best Management Practices
BSA	Biological Study Area
BT&H	Business, Transportation and Housing Agency
CARB	California Air Resources Board
CDFG	California Department of Fish and Game
CEC	California Energy Commission
CEQ	Council on Environmental Quality
CEQA	California Environmental Quality Act
CESA	California Endangered Species Act
CH <sub>4</sub>	Methane
CHP	California Highway Patrol
CNDDDB	California Natural Diversity Database
CNPS	California Native Plant Society
CO <sub>2</sub>	Carbon Dioxide
CO-CAT	Coastal Ocean Climate Action Team
COZEEP	Construction Zone Enhanced Enforcement Program
CSC	State (California) Species of Special Concern
CWA	Clean Water Act
D	Directional Split
Department	California Department of Transportation
DH%	Design Hour Percentage
DHV	Design hour volume
DSA	Disturbed Soil Area
DWMA	Desert Wildlife Management Area
EA	Expenditure Authorization
ECR	Environmental Commitments Record
ESA	Environmental Sensitive Area
FE	Federal Endangered Species
FEMA	Federal Emergency Management Agency
FESA	Federal Endangered Species Act
FHWA	Federal Highway Administration
FT	Federal Threatened Species
ft.	feet
FTIP	Federal Transportation Improvement Program
FTIP	Federal Transportation Improvement Program
GHGs	Greenhouse Gases
HDM	Highway Design Manual
HFCs	Hydrofluorocarbons
HMA	Hot Mix Asphalt
HPSR	Historic Property Survey Report
I-10	Interstate 10
IGR	Intergovernmental Review
IPCC	Intergovernmental Panel on Climate Change
IS/EA	Initial Study/Environmental Assessment

ITS	Intelligent Transportation Systems
JD	Jurisdictional Determination
LED	Light Emitting Diode
LEDPA	Least Environmentally Damaging Practicable Alternative
LOS	Level of Service
MND	Mitigated Negative Declaration
MPG	Miles Per Gallon
MPH	Miles Per Hour
MPO	Metropolitan Planning Organization
MS4s	Municipal Separate Storm Sewer Systems
N <sub>2</sub> O	Nitrous Oxide
NAHC	Native American Heritage Commission
NEPA	National Environmental Policy Act
NHTSA	National Highway Traffic Safety Administration
NOAA	National Oceanic and Atmospheric Administration's National Marine Fisheries Service
NPDES	National Pollutant Discharge Elimination System
OSTP	Office of Science and Technology Policy
PDT	Project Development Team
PFCs	Perfluorocarbons
PID	Project Initiation Document
PIP	Project Initiation Proposal
PM	Post Mile
PS&E	Plans, Specifications, and Estimates
RTIP	Regional Transportation Improvement Program
RTP	Regional Transportation Plan
RWQCB	Regional Water Quality Control Boards
SCAG	Southern California Association of Governments
SE	State (California) Endangered Species
SF <sub>6</sub>	Sulfur hexafluoride
SHOPP	State Highway Operation and Protection Program
SI	Safety Index
SLF	Sacred Lands File
ST	State (California) Threatened Species
SWDR	Storm Water Data Report
SWPPP	Storm Water Pollution Prevention Plan
SWRCB	State Water Resources Control Board
T%	Trucks in Design Hour
TASAS	Traffic Accident Surveillance and Analysis System
TDD	Telecommunications Device
TMDLs	Total Maximum Daily Loads
TMP	Traffic Management Plan
TSAR	Traffic Accident Surveillance and Analysis System Selective Record Retrieval
U.S. EPA	United States Environmental Protection Agency
U.S.	United States
USC	United States Code
US-95	United States Route 95
USACE	U.S. Army Corps of Engineers
USFWS	U.S. Fish and Wildlife Service
USGS	U.S. Geological Survey
V/C	Volume/Capacity Ratio

WDRs  
WPCP  
WUS

Waste Discharge Requirements  
Water Pollution Control Plan  
Waters of US